

MLW/JCT/ps(rac)
December 23, 2002

PATENT APPLICATION
DOCKET NO. 0918.2033-000 (P00-3373)

1631/4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Simon Kasif, Beth T. Logan, Pedro J. Moreno and Baris E. Suzek

Application No.: 09/724,269 Group: 1631

Filed: November 28, 2000 Examiner: Monika B. Sheinberg

Confirmation No.: 7893

For: COMPUTER METHOD AND APPARATUS FOR UNIFORM
REPRESENTATION OF GENOME SEQUENCES

#7/B
Plunkett
1/7/03

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TECH CENTER 1600/2900

| CERTIFICATE OF MAILING | |
|---|---------------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202 | |
| on <u>12/23/02</u> | <u>Rachel Cohen</u> |
| Date | Signature |
| <u>Rachel Cohen</u> | |
| Typed or printed name of person signing certificate | |

Assistant Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

Transmitted herewith is an Amendment A for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

| | (COL. 1) | | (COL. 2) | | (COL. 3) |
|--|---|-------|---------------------------------------|--|------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | | PRESENT EXTRA |
| TOTAL | 18 | MINUS | * 20 | | 0 |
| INDEP | 4 | MINUS | ** 3 | | 1 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | | |

- * not fewer than 20
** not fewer than 3

| SMALL ENTITY | |
|--------------|---------------|
| RATE | ADDIT. FEE |
| X \$9 | \$ |
| X \$42 | \$ |
| + \$140 | \$ |

TOTAL = \$ 0

| OTHER THAN SMALL ENTITY | |
|----------------------------|---------------|
| RATE | ADDIT. FEE |
| X \$18 | \$ 0 |
| X \$84 | \$ 84 |
| + \$280 | \$ |

TOTAL = \$ 84

Please charge Deposit Account No. 08-0380 for the following fees:

| | | | |
|--------------------------|--|----|----------|
| <input type="checkbox"/> | Petition for [] month Extension of Time | \$ | _____ |
| <input type="checkbox"/> | Amendment Fee | \$ | _____ |
| <input type="checkbox"/> | Other Fees: | | |
| | _____ | \$ | _____ |
| | _____ | \$ | _____ |
| | TOTAL: | \$ | <u>0</u> |

A check is enclosed in payment of the following fees:

| | | | |
|-------------------------------------|--|----|-----------|
| <input type="checkbox"/> | Petition for [] month Extension of Time | \$ | _____ |
| <input checked="" type="checkbox"/> | Amendment Fee | \$ | <u>84</u> |
| <input type="checkbox"/> | Other Fees: | | |
| | _____ | \$ | _____ |
| | _____ | \$ | _____ |
| | TOTAL: | \$ | <u>84</u> |

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

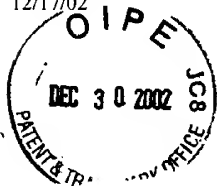
Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Jon C. Trachtenberg
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Concord, Massachusetts 01742-9133

Dated: 12/23/02



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AMENDMENT A

Assistant Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on October 1, 2002 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows:

In the Specification